Name of the Work : Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

Bruhat Bengaluru Mahanagara Palike

Bytarayanapura Division

Job Code :-

Name of Agency :- M/s Karthik Enterprises

Bill No :-3rd RA and Part Bill

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
3	Removing & Resetting of Footbath slab										
	Marthi nagar 1st main Road										
	LHS										
	0.00	8.00		1	8.00			0.90		7.20	
	12.00	15.00		1	3.00			0.90		2.70	
	18.00	22.00		1	4.00			0.90		3.60	
	28.00	30.00		1	2.00			0.90		1.80	
	35.00	40.00		1	5.00			0.90		4.50	
	48.00	55.00		1	7.00			0.90		6.30	
	62.00	68.00		1	6.00			0.90		5.40	
	80.00	84.60		1	4.60			0.90		4.14	
	84.60	90.00		0	5.40			0.00		0.00	cross Road
	90.00	95.00		1	5.00			0.90		4.50	
	105.00	108.00		1	3.00			0.90		2.70	
	111.00	112.00		1	1.00			0.90		0.90	
	112.00	119.00		0	7.00			0.00		0.00	cross Road
	119.00	120.00		1	1.00			0.90		0.90	
	131.00	135.00		1	4.00			0.90		3.60	
	137.00	138.00		1	1.00			0.90		0.90	
	138.00	145.00		0	7.00			0.00		0.00	cross Road
	145.00	148.00		1	3.00			0.90		2.70	
	150.00	165.00		1	15.00			0.90		13.50	
	165.00	170.00		1	5.00			0.90		4.50	
	170.00	175.00		0	5.00			0.90		0.00	cross Road
	179.00	184.00		1	5.00			0.90		4.50	
	188.00	190.00		1	2.00			0.90		1.80	
	190.00	197.00		0	7.00			0.00		0.00	cross Road
	197.00	210.00		1	13.00			0.90		11.70	
	212.00	216.00		1	4.00			0.90		3.60	
	216.00	225.00		0	9.00			0.00		0.00	cross Road
	225.00	236.00		1	11.00			0.90		9.90	
	244.00	250.00		1	6.00			0.90		5.40	
	250.00	256.00		0	6.00			0.00		0.00	cross Road
	256.00	264.00		1	8.00			0.90		7.20	
	278.00	282.00		1	4.00			0.90		3.60	
	282.00	288.00		0	6.00			0.00		0.00	cross Road
	288.00	293.00		1	5.00			0.90		4.50	
	293.00	308.00		1	15.00			0.90		13.50	
	308.00	315.00		1	7.00			0.90		6.30	
	RHS										
	0.00	6.00		1	6.00			0.90		5.40	
	15.00	32.00		1	17.00			0.90		15.30	
	42.00	60.00		1	18.00			0.90		16.20	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	65.00	84.60		1	19.60			0.90		17.64	
	84.60	90.00		0	5.40			0.00		0.00	cross Road
	90.00	105.00		1	15.00			0.90		13.50	
	105.00	112.00		1	7.00			0.90		6.30	
	112.00	119.00		0	7.00			0.00		0.00	cross Road
	119.00	134.00		1	15.00			0.90		13.50	
	134.00	138.00		1	4.00			0.90		3.60	
	138.00	145.00		0	7.00			0.00		0.00	cross Road
	145.00	158.00		1	13.00			0.90		11.70	
	158.00	165.00		1	7.00			0.90		6.30	
	165.00	170.00		0	5.00			0.00		0.00	cross Road
	170.00	179.00		1	9.00			0.90		8.10	
	179.00	185.00		1	6.00			0.90		5.40	
	185.00	190.00		1	5.00			0.90		4.50	
	190.00	197.00		0	7.00			0.00		0.00	cross Road
	197.00	211.00		1	14.00			0.90		12.60	
	216.00	225.00		0	9.00			0.00		0.00	cross Road
	225.00	240.00		1	15.00			0.90		13.50	
	250.00	256.00		0	6.00			0.00		0.00	cross Road
	256.00	260.00		1	4.00			0.90		3.60	
	269.00	282.00		1	13.00			0.90		11.70	
	282.00	288.00		0	6.00			0.00		0.00	cross Road
	288.00	303.00		1	15.00			0.90		13.50	
	303.00	315.00		1	12.00			0.90		10.80	
	2nd A C/S										
	LHS										
	0.00	8.00		1	8.00			0.90		7.20	
	8.00	16.00		1	8.00			0.90		7.20	
	16.00	30.00		1	14.00			0.90		12.60	
	30.00	38.00		1	8.00			0.90		7.20	
	46.00	52.00		1	6.00			0.90		5.40	
	60.00	64.50		1	4.50			0.90		4.05	
	RHS										
	0.00	10.00		1	10.00			0.90		9.00	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	35.00	50.00		1	15.00			0.90		13.50	
	50.00	60.00		1	10.00			0.90		9.00	
	60.00	64.50		1	4.50			0.90		4.05	
	4th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.90		9.00	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	40.00		1	10.00			0.90		9.00	
	40.00	55.00		1	15.00			0.90		13.50	
	55.00	70.00		1	15.00			0.90		13.50	
	RHS										

Bommodh

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	10.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	40.00		1	10.00			0.90		9.00	
	40.00	55.00		1	15.00			0.90		13.50	
	55.00	70.00		1	15.00			0.90		13.50	
	70.00	74.80		1	4.80			0.90		4.32	
	4th B C/S										
	LHS										
	0.00	3.00		1	3.00			0.90		2.70	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	39.00		1	9.00			0.00		0.00	
	RHS										
	0.00	3.00		1	3.00			0.90		2.70	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	39.00		1	9.00			0.90		8.10	
	6th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.90		9.00	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	40.00		1	10.00			0.90		9.00	
	40.00	55.00		1	15.00			0.90		13.50	
	RHS										
	0.00	10.00		1	10.00			0.90		9.00	
	10.00	20.00		1	10.00			0.90		9.00	
	20.00	30.00		1	10.00			0.90		9.00	
	30.00	40.00		1	10.00			0.90		9.00	
	40.00	55.00		1	15.00			0.90		13.50	
	55.00	63.50		1	8.50			0.90		7.65	
	6th B C/S										
	LHS										
	0.00	10.00		1	10.00			0.90		9.00	
	19.00	30.00		1	11.00			0.90		9.90	
	30.00	40.00		1	10.00			0.90		9.00	
	40.00	48.50		1	8.50			0.90		7.65	
	48.50	63.00		1	14.50			0.90		13.05	
	RHS			1							
	0.00	10.00		1	10.00			0.90		9.00	
	10.00	19.00		1	9.00			0.90		8.10	
	19.00	30.00		1	11.00			0.90		9.90	
	40.00	48.50		1	8.50			0.90		7.65	
	48.50	63.00		1	14.50			0.90		13.05	
							Total Quantity			**805.95**	**Sq-m**

27/1

27/1

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
4	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)										
	Marthi nagar 1st main Road										
	LHS										
	0.00	15.00		1	15.00			0.60	0.40	3.60	
	15.00	30.00		1	15.00			0.60	0.40	3.60	
	30.00	45.00		1	15.00			0.60	0.40	3.60	
	45.00	60.00		1	15.00			0.60	0.40	3.60	
	60.00	75.00		1	15.00			0.60	0.40	3.60	
	75.00	84.60		1	9.60			0.60	0.40	2.30	
	84.60	90.00		0	5.40			0.00	0.00	0.00	
	90.00	105.00		1	15.00			0.60	0.40	3.60	
	105.00	112.00		1	7.00			0.60	0.40	1.68	
	112.00	119.00		0	7.00			0.00	0.00	0.00	
	119.00	134.00		1	15.00			0.60	0.40	3.60	
	134.00	138.00		1	4.00			0.60	0.40	0.96	
	138.00	145.00		0	7.00			0.00	0.00	0.00	
	145.00	160.00		1	15.00			0.60	0.40	3.60	
	160.00	165.00		1	5.00			0.60	0.40	1.20	
	165.00	170.00		0	5.00			0.00	0.00	0.00	
	170.00	185.00		1	15.00			0.60	0.40	3.60	
	185.00	190.00		1	5.00			0.60	0.40	1.20	
	190.00	197.00		0	7.00			0.00	0.00	0.00	
	197.00	212.00		1	15.00			0.60	0.40	3.60	
	212.00	216.00		1	4.00			0.60	0.40	0.96	
	216.00	225.00		0	9.00			0.00	0.00	0.00	
	225.00	240.00		1	15.00			0.60	0.40	3.60	
	240.00	250.00		1	10.00			0.60	0.40	2.40	
	250.00	256.00		0	6.00			0.00	0.00	0.00	
	256.00	271.00		1	15.00			0.60	0.40	3.60	
	271.00	282.00		1	11.00			0.60	0.40	2.64	
	282.00	288.00		0	6.00			0.00	0.00	0.00	
	288.00	303.00		1	15.00			0.60	0.40	3.60	
	303.00	315.00		1	12.00			0.60	0.40	2.88	
	RHS										
	0.00	15.00		1	15.00			0.60	0.40	3.60	
	15.00	30.00		1	15.00			0.60	0.40	3.60	
	30.00	45.00		1	15.00			0.60	0.40	3.60	
	45.00	60.00		1	15.00			0.60	0.40	3.60	
	60.00	75.00		1	15.00			0.60	0.40	3.60	
	75.00	84.60		1	9.60			0.60	0.40	2.30	
	84.60	90.00		0	5.40			0.00	0.00	0.00	
	90.00	105.00		1	15.00			0.60	0.40	3.60	
	105.00	112.00		1	7.00			0.60	0.40	1.68	
	112.00	119.00		0	7.00			0.00	0.00	0.00	
	119.00	134.00		1	15.00			0.60	0.40	3.60	

Measurements recorded on											
Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli											
BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	134.00	138.00		1	4.00			0.60	0.40	0.96	
	138.00	145.00		0	7.00			0.00	0.00	0.00	
	145.00	160.00		1	15.00			0.60	0.40	3.60	
	160.00	165.00		1	5.00			0.60	0.40	1.20	
	165.00	170.00		0	5.00			0.00	0.00	0.00	
	170.00	185.00		1	15.00			0.60	0.40	3.60	
	185.00	190.00		1	5.00			0.60	0.40	1.20	
	190.00	197.00		0	7.00			0.00	0.00	0.00	
	197.00	212.00		1	15.00			0.60	0.40	3.60	
	212.00	216.00		1	4.00			0.60	0.40	0.96	
	216.00	225.00		0	9.00			0.00	0.00	0.00	
	225.00	240.00		1	15.00			0.60	0.40	3.60	
	240.00	250.00		1	10.00			0.60	0.40	2.40	
	250.00	256.00		0	6.00			0.00	0.00	0.00	
	256.00	271.00		1	15.00			0.60	0.40	3.60	
	271.00	282.00		1	11.00			0.60	0.40	2.64	
	282.00	288.00		0	6.00			0.00	0.00	0.00	
	288.00	303.00		1	15.00			0.60	0.40	3.60	
	303.00	315.00		1	12.00			0.60	0.40	2.88	
	Intelli Solution Road										
	LHS										
	0.00	15.00		1	15.00			0.60	0.40	3.60	
	15.00	30.00		1	15.00			0.60	0.40	3.60	
	30.00	45.00		1	15.00			0.60	0.40	3.60	
	45.00	60.00		1	15.00			0.60	0.40	3.60	
	60.00	75.00		1	15.00			0.60	0.40	3.60	
	75.00	85.00		1	10.00			0.60	0.40	2.40	
	RHS										
	0.00	15.00		1	15.00			0.60	0.40	3.60	
	15.00	30.00		1	15.00			0.60	0.40	3.60	
	30.00	45.00		1	15.00			0.60	0.40	3.60	
	45.00	60.00		1	15.00			0.60	0.40	3.60	
	60.00	75.00		1	15.00			0.60	0.40	3.60	
	75.00	85.00		1	10.00			0.60	0.40	2.40	
	2nd A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	64.50		1	4.50			0.60	0.40	1.08	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	60.00	64.50		1	4.50			0.60	0.40	1.08	
	3rd A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	41.70		1	11.70			0.60	0.40	2.81	
	41.70	55.50		1	13.80			0.60	0.40	3.31	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	41.70		1	11.70			0.60	0.40	2.81	
	41.70	55.50		1	13.80			0.60	0.40	3.31	
	3rd B C/S										
	LHS										
	0.00	3.00		1	3.00			0.60	0.40	0.72	
	3.00	14.00		1	11.00			0.60	0.40	2.64	
	14.00	21.00		1	7.00			0.60	0.40	1.68	
	21.00	32.00		1	11.00			0.60	0.40	2.64	
	32.00	40.00		1	8.00			0.60	0.40	1.92	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	73.00		1	13.00			0.60	0.40	3.12	
	RHS										
	0.00	3.00		1	3.00			0.60	0.40	0.72	
	3.00	14.00		1	11.00			0.60	0.40	2.64	
	14.00	21.00		1	7.00			0.60	0.40	1.68	
	21.00	32.00		1	11.00			0.60	0.40	2.64	
	32.00	40.00		1	8.00			0.60	0.40	1.92	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	73.00		1	13.00			0.60	0.40	3.12	
	4th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	73.00		1	13.00			0.60	0.40	3.12	
	73.00	74.80		1	1.80			0.60	0.40	0.43	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	73.00		1	13.00			0.60	0.40	3.12	
	73.00	74.80		1	1.80			0.60	0.40	0.43	
	4th B C/S										
	LHS										
	0.00	3.00		1	3.00			0.60	0.40	0.72	
	3.00	10.00		1	7.00			0.60	0.40	1.68	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	39.00		1	9.00			0.60	0.40	2.16	
	RHS										
	0.00	3.00		1	3.00			0.60	0.40	0.72	
	3.00	10.00		1	7.00			0.60	0.40	1.68	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	39.00		1	9.00			0.60	0.40	2.16	
	5th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	18.00		1	8.00			0.60	0.40	1.92	
	18.00	25.00		1	7.00			0.60	0.40	1.68	
	25.00	35.00		1	10.00			0.60	0.40	2.40	
	35.00	40.00		1	5.00			0.60	0.40	1.20	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	62.40		1	12.40			0.60	0.40	2.98	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	18.00		1	8.00			0.60	0.40	1.92	
	18.00	25.00		1	7.00			0.60	0.40	1.68	
	25.00	35.00		1	10.00			0.60	0.40	2.40	
	35.00	40.00		1	5.00			0.60	0.40	1.20	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	62.40		1	12.40			0.60	0.40	2.98	
	5th B C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	38.60		1	8.60			0.60	0.40	2.06	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	38.60		1	8.60			0.60	0.40	2.06	
	6th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	53.70		1	3.70			0.60	0.40	0.89	
	53.70	63.50		1	9.80			0.60	0.40	2.35	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	53.70		1	3.70			0.60	0.40	0.89	
	53.70	63.50		1	9.80			0.60	0.40	2.35	
	6th B C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	19.00		1	9.00			0.60	0.40	2.16	
	19.00	30.00		1	11.00			0.60	0.40	2.64	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	48.50		1	8.50			0.60	0.40	2.04	
	48.50	63.00		1	14.50			0.60	0.40	3.48	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	19.00		1	9.00			0.60	0.40	2.16	
	19.00	30.00		1	11.00			0.60	0.40	2.64	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	48.50		1	8.50			0.60	0.40	2.04	
	48.50	63.00		1	14.50			0.60	0.40	3.48	
	7th A C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	64.00		1	4.00			0.60	0.40	0.96	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	64.00		1	4.00			0.60	0.40	0.96	
	7th B C/S										
	LHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	56.00		1	6.00			0.60	0.40	1.44	
	56.00	62.00		1	6.00			0.60	0.40	1.44	
	62.00	68.00		1	6.00			0.60	0.40	1.44	
	68.00	71.70		1	3.70			0.60	0.40	0.89	
	RHS										
	0.00	10.00		1	10.00			0.60	0.40	2.40	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	56.00		1	6.00			0.60	0.40	1.44	
	56.00	62.00		1	6.00			0.60	0.40	1.44	
	62.00	68.00		1	6.00			0.60	0.40	1.44	
	68.00	71.70		1	3.70			0.60	0.40	0.89	
	8th B C/S										
	LHS										
	0.00	5.50		1	5.50			0.60	0.40	1.32	
	5.50	10.00		1	4.50			0.60	0.40	1.08	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	70.50		1	10.50			0.60	0.40	2.52	
	RHS										
	0.00	5.50		1	5.50			0.60	0.40	1.32	
	5.50	10.00		1	4.50			0.60	0.40	1.08	
	10.00	20.00		1	10.00			0.60	0.40	2.40	
	20.00	30.00		1	10.00			0.60	0.40	2.40	
	30.00	40.00		1	10.00			0.60	0.40	2.40	
	40.00	50.00		1	10.00			0.60	0.40	2.40	
	50.00	60.00		1	10.00			0.60	0.40	2.40	
	60.00	70.50		1	10.50			0.60	0.40	2.52	
							Total Quantity			**522.29**	**cu-m**

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P..
Bangalore.

JEA-08 3/2

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Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
2	Removing & Refixing Stone slabs of drains and Pointing in C.M(1:3) (P.No.25, I.No.5.33 of PW, P&IWTD SR 2016-17)										
	Intelli Solution Road										
	LHS										
	0.00	15.00		1	15.00			1.80		27.00	
	30.00	45.00		1	15.00			1.80		27.00	
	45.00	60.00		1	15.00			1.80		27.00	
	RHS									0.00	
	0.00	15.00		1	15.00			1.80		27.00	
	15.00	30.00		1	15.00			1.80		27.00	
	30.00	45.00		1	15.00			1.80		27.00	
	75.00	85.00		1	10.00			1.80		18.00	
	8th A Cross road										
	LHS										
	5.50	10.00		1	4.50			1.80		8.10	
	50.00	60.00		1	10.00			1.80		18.00	
	RHS										
	0.00	5.50		1	5.50			1.80		9.90	
	20.00	30.00		1	10.00			1.80		18.00	
	7th A C/S										
	LHS										
	30.00	40.00		1	10.00			1.80		18.00	
	60.00	64.00		1	4.00			1.80		7.20	
	RHS										
	0.00	10.00		1	10.00			1.80		18.00	
	60.00	64.00		1	4.00			1.80		7.20	
	7th B C/S										
	LHS										
	30.00	40.00		1	10.00			1.80		18.00	
	50.00	56.00		1	6.00			1.80		10.80	
	RHS										
	40.00	50.00		1	10.00			1.80		18.00	
	68.00	71.70		1	3.70			1.80		6.66	
	6th A C/S										
	LHS										
	30.00	40.00		1	10.00			1.80		18.00	
	50.00	53.70		1	3.70			1.80		6.66	
	53.70	63.50		1	9.80			1.80		17.64	
	RHS										
	0.00	10.00		1	10.00			1.80		18.00	
	20.00	30.00		1	10.00			1.80		18.00	
	50.00	53.70		1	3.70			1.80		6.66	
	6th B C/S										
	LHS										
	0.00	10.00		1	10.00			1.80		18.00	
	30.00	40.00		1	10.00			1.80		18.00	
	40.00	48.50		1	8.50			1.80		15.30	
	RHS										

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	30.00	40.00		1	10.00			1.80		18.00	
	48.50	63.00		1	14.50			1.80		26.10	
	5th A C/S										
	LHS										
	10.00	18.00		1	8.00			1.80		14.40	
	18.00	25.00		1	7.00			1.80		12.60	
	35.00	40.00		1	5.00			1.80		9.00	
	RHS										
	25.00	35.00		1	10.00			1.80		18.00	
	40.00	50.00		1	10.00			1.80		18.00	
	5th B C/S										
	LHS										
	10.00	20.00		1	10.00			1.80		18.00	
	20.00	30.00		1	10.00			1.80		18.00	
	RHS										
	0.00	10.00		1	10.00			1.80		18.00	
	10.00	20.00		1	10.00			1.80		18.00	
	4th A C/S										
	LHS										
	0.00	10.00		1	10.00			1.35		13.50	
	10.00	20.00		1	10.00			1.35		13.50	
	20.00	30.00		1	10.00			1.35		13.50	
	30.00	40.00		1	10.00			1.35		13.50	
	40.00	55.00		1	15.00			1.35		20.25	
	55.00	70.00		1	15.00			1.35		20.25	
	RHS										
	0.00	10.00		1	10.00			1.35		13.50	
	20.00	30.00		1	10.00			1.35		13.50	
	30.00	40.00		1	10.00			1.35		13.50	
	40.00	55.00		1	15.00			1.35		20.25	
	55.00	70.00		1	15.00			1.35		20.25	
	70.00	74.80		1	4.80			1.35		6.48	
	4th B C/S										
	LHS										
	0.00	3.00		1	3.00			1.35		4.05	
	10.00	20.00		1	10.00			1.35		13.50	
	20.00	30.00		1	10.00			1.35		13.50	
	30.00	39.00		1	~~9.00~~	—	—	—		0.00	
	RHS										
	0.00	3.00		1	3.00			1.35		4.05	
	10.00	20.00		1	10.00			1.35		13.50	
	20.00	30.00		1	10.00			1.35		13.50	
	30.00	39.00		1	9.00			1.35		12.15	
	2nd A C/S										
	LHS										
	0.00	8.00		1	8.00			1.35		10.80	
	8.00	16.00		1	8.00			1.35		10.80	
	16.00	30.00		1	14.00			1.35		18.90	
	30.00	38.00		1	8.00			1.35		10.80	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
30	KSRRB M500-16. Providing and laying dense bituminous macadam 50-75mm compacted thickness with 4.5% VG-30 Bitumen using 40/60 TPH capacity H.M.P, using crushed aggregates of grading II, premixed with VG 30 grade bituminous binder and transporting the hot mix to work site, laying with mechanical paver to the required grade level and alignment rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10, complete in all respects complete as per specification MORTH specification No. 507 (P.No.163 I.No. 21.17.6 of PW,P&IWTD S.R 2016-17)										
	Intelli Solution Road										
	0.00	15.00		1	15.00	4.80	5.00	4.90	0.05	3.68	
	15.00	30.00		1	15.00	5.00	4.90	4.95	0.05	3.71	
	30.00	45.00		1	15.00	4.90	4.80	4.85	0.05	3.64	
	45.00	60.00		1	15.00	4.80	5.10	4.95	0.05	3.71	
	60.00	75.00		1	15.00	5.10	4.70	4.90	0.05	3.68	
	75.00	85.00		1	10.00	4.70	5.90	5.30	0.05	2.65	
	Profile Correction										
	2nd A C/S										
	0.00	10.00		1	10.00			1.80	0.05	0.90	
	10.00	20.00		1	10.00			1.80	0.05	0.90	
	20.00	30.00		1	10.00			1.80	0.05	0.90	
	40.00	50.00		1	10.00			1.80	0.05	0.90	
	50.00	60.00		1	10.00			1.80	0.05	0.90	
	60.00	64.50		1	4.50			1.80	0.05	0.41	
	3rd A C/S										
	0.00	10.00		1	10.00			1.70	0.05	0.85	
	10.00	20.00		1	10.00			1.70	0.05	0.85	
	20.00	30.00		1	10.00			1.70	0.05	0.85	
	41.70	55.50		1	13.80			1.70	0.05	1.17	
	3rd B C/S										
	0.00	3.00		1	3.00			1.65	0.05	0.25	
	3.00	14.00		1	11.00			1.65	0.05	0.91	
	14.00	21.00		1	7.00			1.65	0.05	0.58	
	32.00	40.00		1	8.00			1.65	0.05	0.66	
	40.00	50.00		1	10.00			1.65	0.05	0.83	
	60.00	73.00		1	13.00			1.65	0.05	1.07	
	4th A C/S										
	0.00	10.00		1	10.00			1.70	0.05	0.85	
	10.00	20.00		1	10.00			1.70	0.05	0.85	
	30.00	40.00		1	10.00			1.70	0.05	0.85	
	40.00	50.00		1	10.00			1.70	0.05	0.85	
	50.00	60.00		1	10.00			1.70	0.05	0.85	
	73.00	74.80		1	1.80			1.70	0.05	0.15	
	4th B C/S										
	0.00	3.00		1	3.00			1.80	0.05	0.27	
	3.00	10.00		1	7.00			1.80	0.05	0.63	
	10.00	20.00		1	10.00			1.80	0.05	0.90	
	20.00	30.00		1	10.00			1.80	0.05	0.90	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	5th A C/S										
	0.00	10.00		1	10.00			1.72	0.05	0.86	
	10.00	18.00		1	8.00			1.72	0.05	0.69	
	18.00	25.00		1	7.00			1.72	0.05	0.60	
	25.00	35.00		1	10.00			1.72	0.05	0.86	
	40.00	50.00		1	10.00			1.72	0.05	0.86	
	50.00	62.40		1	12.40			1.72	0.05	1.07	
	5th B C/S										
	0.00	10.00		1	10.00			1.70	0.05	0.85	
	10.00	20.00		1	10.00			1.70	0.05	0.85	
	30.00	38.60		1	8.60			1.70	0.05	0.73	
	6th A C/S										
	0.00	10.00		1	10.00			1.80	0.05	0.90	
	10.00	20.00		1	10.00			1.80	0.05	0.90	
	30.00	40.00		1	10.00			1.80	0.05	0.90	
	40.00	50.00		1	10.00			1.80	0.05	0.90	
	50.00	53.70		1	3.70			1.80	0.05	0.33	
	53.70	63.50		1	9.80			1.80	0.05	0.88	
	6th B C/S										
	0.00	10.00		1	10.00			1.72	0.05	0.86	
	10.00	19.00		1	9.00			1.72	0.05	0.77	
	19.00	30.00		1	11.00			1.72	0.05	0.95	
	40.00	48.50		1	8.50			1.72	0.05	0.73	
	48.50	63.00		1	14.50			1.72	0.05	1.25	
	7th A C/S										
	0.00	10.00		1	10.00			1.65	0.05	0.83	
	10.00	20.00		1	10.00			1.65	0.05	0.83	
	30.00	40.00		1	10.00			1.65	0.05	0.83	
	40.00	50.00		1	10.00			1.65	0.05	0.83	
	50.00	60.00		1	10.00			1.65	0.05	0.83	
	60.00	64.00		1	4.00			1.65	0.05	0.33	
	7th B C/S										
	0.00	10.00		1	10.00			1.80	0.05	0.90	
	20.00	30.00		1	10.00			1.80	0.05	0.90	
	30.00	40.00		1	10.00			1.80	0.05	0.90	
	40.00	50.00		1	10.00			1.80	0.05	0.90	
	50.00	56.00		1	6.00			1.80	0.05	0.54	
	56.00	62.00		1	6.00			1.80	0.05	0.54	
	68.00	71.70		1	3.70			1.80	0.05	0.33	
	8th B C/S										
	0.00	5.50		1	5.50			1.70	0.05	0.47	
	10.00	20.00		1	10.00			1.70	0.05	0.85	
	20.00	30.00		1	10.00			1.70	0.05	0.85	
	30.00	40.00		1	10.00			1.70	0.05	0.85	
	50.00	60.00		1	10.00			1.70	0.05	0.85	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	60.00	70.50		1	10.50			1.70	0.05	0.89	
	Bad Reaches										
	2nd A C/S										
				1	19.00			0.55	0.05	0.52	
				2	13.00			0.72	0.05	0.94	
				1	5.00			3.00	0.05	0.75	
	Ramp										
	62.00	64.80		1	2.80			5.00	0.05	0.70	
	3rd A C/S										
				2	1.00			1.50	0.05	0.15	
				2	14.00			0.30	0.05	0.42	
				1	7.00			0.40	0.05	0.14	
				1	1.00			1.50	0.05	0.08	
	7th A C/S										
				1	3.00			2.50	0.05	0.38	
				1	5.00			0.60	0.05	0.15	
				1	2.00			2.50	0.05	0.25	
							Total Qty in Cum			**76.52**	cum

11/3

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

11/3/18

11/3

@ 2297.71

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road a Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
31	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWTD S.R 2016-17)										
	Intelli Solution Road										
	0.00	15.00		1	15.00	4.80	5.00	4.90	0.04	2.94	
	15.00	30.00		1	15.00	5.00	4.90	4.95	0.04	2.97	
	30.00	45.00		1	15.00	4.90	4.80	4.85	0.04	2.91	
	45.00	60.00		1	15.00	4.80	5.10	4.95	0.04	2.97	
	60.00	75.00		1	15.00	5.10	4.70	4.90	0.04	2.94	
	75.00	85.00		1	10.00	4.70	5.90	5.30	0.04	2.12	
	2nd A C/S										
	0.00	10.00		1	10.00	5.20	5.30	5.25	0.04	2.10	
	10.00	20.00		1	10.00	5.30	5.30	5.30	0.04	2.12	
	20.00	30.00		1	10.00	5.30	4.80	5.05	0.04	2.02	
	30.00	40.00		1	10.00	4.80	5.10	4.95	0.04	1.98	
	40.00	50.00		1	10.00	5.10	4.80	4.95	0.04	1.98	
	50.00	60.00		1	10.00	4.80	5.00	4.90	0.04	1.96	
	60.00	64.50		1	4.50	5.00	5.00	5.00	0.04	0.90	
	3rd A C/S										
	0.00	10.00		1	10.00	6.00	5.40	5.70	0.04	2.28	
	10.00	20.00		1	10.00	5.40	5.30	5.35	0.04	2.14	
	20.00	30.00		1	10.00	5.30	5.20	5.25	0.04	2.10	
	30.00	41.70		1	11.70	5.20	4.80	5.00	0.04	2.34	
	41.70	55.50		1	13.80	4.80	3.60	4.20	0.04	2.32	
	3rd B C/S										
	0.00	3.00		1	3.00	6.70	5.10	5.90	0.04	0.71	
	3.00	14.00		1	11.00	5.10	5.40	5.25	0.04	2.31	
	14.00	21.00		1	7.00	5.40	4.00	4.70	0.04	1.32	
	21.00	32.00		1	11.00	4.00	5.30	4.65	0.04	2.05	
	32.00	40.00		1	8.00	5.30	4.20	4.75	0.04	1.52	
	40.00	50.00		1	10.00	4.20	4.40	4.30	0.04	1.72	
	50.00	60.00		1	10.00	4.40	4.60	4.50	0.04	1.80	
	60.00	73.00		1	13.00	4.60	4.00	4.30	0.04	2.24	
	4th A C/S										
	0.00	10.00		1	10.00	4.90	5.20	5.05	0.04	2.02	
	10.00	20.00		1	10.00	5.20	5.00	5.10	0.04	2.04	
	20.00	30.00		1	10.00	5.00	4.90	4.95	0.04	1.98	
	30.00	40.00		1	10.00	4.90	4.90	4.90	0.04	1.96	
	40.00	50.00		1	10.00	4.90	4.90	4.90	0.04	1.96	
	50.00	60.00		1	10.00	4.90	4.80	4.85	0.04	1.94	
	60.00	73.00		1	13.00	4.80	5.20	5.00	0.04	2.60	
	73.00	74.80		1	1.80	5.20	4.50	4.85	0.04	0.35	

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	4th B C/S										
	0.00	3.00		1	3.00	4.00	4.80	4.40	0.04	0.53	
	3.00	10.00		1	7.00	4.80	4.60	4.70	0.04	1.32	
	10.00	20.00		1	10.00	4.60	4.30	4.45	0.04	1.78	
	20.00	30.00		1	10.00	4.30	4.90	4.60	0.04	1.84	
	30.00	39.00		1	9.00	4.90	4.90	4.90	0.04	1.76	
	5th A C/S										
	0.00	10.00		1	10.00	5.90	5.70	5.80	0.04	2.32	
	10.00	18.00		1	8.00	5.70	5.30	5.50	0.04	1.76	
	18.00	25.00		1	7.00	5.30	4.30	4.80	0.04	1.34	
	25.00	35.00		1	10.00	4.30	4.70	4.50	0.04	1.80	
	35.00	40.00		1	5.00	4.70	4.00	4.35	0.04	0.87	
	40.00	50.00		1	10.00	4.00	4.00	4.00	0.04	1.60	
	50.00	62.40		1	12.40	4.00	4.85	4.43	0.04	2.19	
	5th B C/S										
	0.00	10.00		1	10.00	5.80	5.80	5.80	0.04	2.32	
	10.00	20.00		1	10.00	5.80	4.20	5.00	0.04	2.00	
	20.00	30.00		1	10.00	4.20	4.70	4.45	0.04	1.78	
	30.00	38.60		1	8.60	4.70	5.10	4.90	0.04	1.69	
	6th A C/S										
	0.00	10.00		1	10.00	6.80	6.10	6.45	0.04	2.58	
	10.00	20.00		1	10.00	6.10	5.60	5.85	0.04	2.34	
	20.00	30.00		1	10.00	5.60	4.40	5.00	0.04	2.00	
	30.00	40.00		1	10.00	4.40	5.40	4.90	0.04	1.96	
	40.00	50.00		1	10.00	5.40	4.00	4.70	0.04	1.88	
	50.00	53.70		1	3.70	4.00	4.00	4.00	0.04	0.59	
	53.70	63.50		1	9.80	4.00	3.50	3.75	0.04	1.47	
	6th B C/S										
	0.00	10.00		1	10.00	5.00	5.10	5.05	0.04	2.02	
	10.00	19.00		1	9.00	5.10	5.10	5.10	0.04	1.84	
	19.00	30.00		1	11.00	5.10	4.80	4.95	0.04	2.18	
	30.00	40.00		1	10.00	4.80	5.50	5.15	0.04	2.06	
	40.00	48.50		1	8.50	5.50	6.10	5.80	0.04	1.97	
	48.50	63.00		1	14.50	6.10	6.10	6.10	0.04	3.54	
	7th A C/S										
	0.00	10.00		1	10.00	4.00	4.00	4.00	0.04	1.60	
	10.00	20.00		1	10.00	4.00	3.80	3.90	0.04	1.56	
	20.00	30.00		1	10.00	3.80	3.80	3.80	0.04	1.52	
	30.00	40.00		1	10.00	3.80	3.80	3.80	0.04	1.52	
	40.00	50.00		1	10.00	3.80	3.80	3.80	0.04	1.52	
	50.00	60.00		1	10.00	3.80	3.80	3.80	0.04	1.52	
	60.00	64.00		1	4.00	3.80	3.90	3.85	0.04	0.62	
	7th B C/S										
	0.00	10.00		1	10.00	4.60	4.60	4.60	0.04	1.84	

CREC 12/10

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	10.00	20.00		1	10.00	4.60	4.80	4.70	0.04	1.88	
	20.00	30.00		1	10.00	4.80	4.30	4.55	0.04	1.82	
	30.00	40.00		1	10.00	4.30	4.30	4.30	0.04	1.72	
	40.00	50.00		1	10.00	4.30	5.10	4.70	0.04	1.88	
	50.00	56.00		1	6.00	5.10	5.00	5.05	0.04	1.21	
	56.00	62.00		1	6.00	5.00	5.00	5.00	0.04	1.20	
	62.00	68.00		1	6.00	5.00	5.60	5.30	0.04	1.27	
	68.00	71.70		1	3.70	5.60	6.20	5.90	0.04	0.87	
	8th B C/S										
	0.00	5.50		1	5.50	5.40	5.40	5.40	0.04	1.19	
	5.50	10.00		1	4.50	5.40	4.70	5.05	0.04	0.91	
	10.00	20.00		1	10.00	4.70	5.90	5.30	0.04	2.12	
	20.00	30.00		1	10.00	5.90	6.00	5.95	0.04	2.38	
	30.00	40.00		1	10.00	6.00	5.00	5.50	0.04	2.20	
	40.00	50.00		1	10.00	5.00	5.00	5.00	0.04	2.00	
	50.00	60.00		1	10.00	5.00	4.90	4.95	0.04	1.98	
	60.00	70.50		1	10.50	4.90	5.10	5.00	0.04	2.10	
							Total Qty			161.35	Cu-m

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

JEN.08
13/3/18

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage	Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
77	Add cost of waste Plastic @8% of Bitumen Weight									
	For BC									
	Bitumen = 141 kg/cum				Total Quantity				1820.05	Kgs

TEJUS CONSULTANTS

13/3

Measurements recorded on

Name Of work : - Improvements to Road,Drain and Footpath in Main Road and abutting Cross Roads of Maruthinagara 1st Stage in Ward No.8, Kodigehalli

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
22	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete										
	Tatanagar 5th Cross										
	LHS										
	0.00	12.00		1	12.00					12.00	
	19.00	32.00		1	13.00					13.00	
	71.00	80.00		1	9.00					9.00	
	154.00	163.00		1	9.00					9.00	
	181.00	191.00		1	10.00					10.00	
	230.00	269.00		1	39.00					39.00	
	RHS										
	12.00	49.00		1	37.00					37.00	
	60.00	72.00		1	12.00					12.00	
	84.00	97.00		1	13.00					13.00	
	121.00	144.00		1	23.00					23.00	
	157.00	169.00		1	12.00					12.00	
	173.00	181.00		1	8.00					8.00	
	254.00	274.00		1	20.00					20.00	
							TOTAL QUANTITY			**217.00**	
										482.00	**Nos**

MUS CONSULTANTS

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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